

What is claimed is:

1. A method of operating a retail system which includes (i) a plurality of self-service checkout terminals, (ii) a first remote supervisor terminal, and (iii) a second remote supervisor terminal, comprising the
5 steps of:

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operating said first remote supervisor terminal such that said first remote supervisor terminal monitors operation of each of said plurality of self-service checkout terminals during a first period of time;

10 maintaining said second remote supervisor terminal in an idle mode of operation such that said second remote supervisor terminal does not monitor operation of any of said plurality of self-service checkout terminals during said first period of time;

15 operating said first remote supervisor terminal such that said first remote supervisor terminal monitors operation of a first group of said plurality of self-service checkout terminals during a second period of time;
and

20 operating said second remote supervisor terminal such that said second remote supervisor terminal monitors operation of a second group of said plurality of self-service checkout terminals during said second period of time,
wherein said first group of said plurality of self-service checkout terminals is different from said second group of said plurality of self-service checkout terminals.

2. The method of claim 1, wherein said step of operating said first remote supervisor terminal such that said first remote supervisor terminal monitors operation of each of said plurality of self-service checkout terminals includes the step of operating said first remote supervisor
- 5 terminal such that said first remote supervisor terminal monitors operation of each of said plurality of self-service checkout terminals so as to assist a plurality of customers respectively operating each of said plurality of self-service checkout terminals.

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3. The method of claim 1, wherein:

- said step of operating said first remote supervisor terminal such that said first remote supervisor terminal monitors operation of said first group of said plurality of self-service checkout terminals includes the step
5 of operating said first remote supervisor terminal such that said first remote supervisor terminal monitors operation of said first group of said plurality of self-service checkout terminals so as to assist a first group of customers respectively operating each of said first group of self-service checkout terminals, and
- 10 said step of operating said second remote supervisor terminal such that said second remote supervisor terminal monitors operation of said second group of said plurality of self-service checkout terminals includes the step of operating said second remote supervisor terminal such that said second remote supervisor terminal monitors operation of said second group of said plurality of self-service checkout terminals so as to assist a second group of customers respectively operating each of said second group of self-service checkout terminals.
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4. The method of claim 1, wherein said step of operating said first remote supervisor terminal such that said first remote supervisor terminal monitors operation of each of said plurality of self-service checkout terminals includes the step of operating said first remote supervisor terminal so as to provide security to each of said plurality of self-service checkout terminals during said first period of time.

5. The method of claim 1, wherein:

10 said step of operating said first remote supervisor terminal such that said first remote supervisor terminal monitors operation of said first group of said plurality of self-service checkout terminals includes the step of operating said first remote supervisor terminal so as to provide security to said first group of said plurality of self-service checkout terminals during said second period of time, and

15 said step of operating said second remote supervisor terminal such that said second remote supervisor terminal monitors operation of said second group of said plurality of self-service checkout terminals includes the step of operating said second remote supervisor terminal so as to provide security to said second group of said plurality of self-service checkout terminals during said second period of time.

6. The method of claim 1, wherein said retail system further includes a third remote supervisor terminal, further comprising the steps of:

- operating said first remote supervisor terminal such that said first
- 5 remote supervisor terminal monitors operation of a third group of said plurality of self-service checkout terminals during a third period of time;
- operating said second remote supervisor terminal such that said second remote supervisor terminal monitors operation of a fourth group of said plurality of self-service checkout terminals during said third period of
- 10 time; and
- operating a third remote supervisor terminal such that said third remote supervisor terminal monitors operation of a fifth group of said plurality of self-service checkout terminals during said third period of time,
- wherein each of said first group of self-service checkout terminals,
- 15 said second group of self-service checkout terminals, said third group of self-service checkout terminals, said fourth group of self-service checkout terminals, and said fifth group of self-service checkout terminals is different from one another.

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7. A method of operating a retail system, comprising the steps of:
operating a first remote supervisor terminal so as to monitor
operation of a first group of self-service checkout terminals during a first
period of time;
- 5 operating a second remote supervisor terminal so as to monitor
operation of a second group of self-service checkout terminals during said
first period of time;
- operating said first remote supervisor terminal so as to monitor
operation of said second group of self-service checkout terminals during a
10 second period of time; and
- operating said second remote supervisor terminal so as to monitor
operation of said first group of self-service checkout terminals during said
second period of time,
- wherein said first group of self-service checkout terminals is
15 different from said second group of self-service checkout terminals.

8. The method of claim 7, wherein:

 said step of operating said first supervisor terminal so as to monitor
 operation of said first group of self-service checkout terminals includes the
 step of operating said first supervisor terminal so as to assist a first group
5 of customers respectively operating said first group of self-service
 checkout terminals during said first period of time, and

 said step of operating said second supervisor terminal so as to
 monitor operation of said second group of self-service checkout terminals
 includes the step of operating said second supervisor terminal so as to
10 assist a second group of customers respectively operating said second
 group of self-service checkout terminals during said first period of time.

9. The method of claim 8, wherein:

 said step of operating said first supervisor terminal so as to monitor
15 operation of said second group of self-service checkout terminals includes
 the step of operating said first supervisor terminal so as to assist a third
 group of customers respectively operating said second group of self-
 service checkout terminals during said second period of time, and

 said step of operating said second supervisor terminal so as to
20 monitor operation of said first group of self-service checkout terminals
 includes the step of operating said second supervisor terminal so as to
 assist a fourth group of customers respectively operating said first group
 of self-service checkout terminals during said second period of time.

10. The method of claim 7, wherein:

 said step of operating said first supervisor terminal so as to monitor
 operation of said first group of self-service checkout terminals includes the
 step of operating said first supervisor terminal so as to provide security to
5 said first group of self-service checkout terminals during said first period of
 time, and

 said step of operating said second supervisor terminal so as to
 monitor operation of said second group of self-service checkout terminals
 includes the step of operating said second supervisor terminal so as to
10 provide security to said second group of self-service checkout terminals
 during said first period of time.

11. The method of claim 10, wherein:

 said step of operating said first supervisor terminal so as to monitor
15 operation of said second group of self-service checkout terminals includes
 the step of operating said first supervisor terminal so as to provide
 security to said second group of self-service checkout terminals during
 said second period of time, and

 said step of operating said second supervisor terminal so as to
20 monitor operation of said first group of self-service checkout terminals
 includes the step of operating said second supervisor terminal so as to
 provide security to said first group of self-service checkout terminals
 during said second period of time.

12. The method of claim 7, further comprising the step of operating a third remote supervisor terminal so as to monitor operation of both said first group of self-service checkout terminals and said second group of self-service checkout terminals during a third period of time.

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13. A self-service retail system comprising,
a plurality of self-service checkout terminals for allowing a plurality
of customers to checkout items for purchase;
a first remote supervisor terminal electrically coupled to each of
5 said plurality of self-service checkout terminals; and
a second remote supervisor terminal electrically coupled to each of
said plurality of self-service checkout terminals,
wherein (i) said first remote supervisor terminal is configured to
monitor operation of each of said plurality of self-service checkout
10 terminals during a first period of time, (ii) said second remote supervisor
terminal is maintained in an idle mode of operation during said first period
of time, (iii) said first remote supervisor terminal is further configured to
monitor operation of a first group of said plurality of self-service checkout
terminals during a second period of time, (iv) said second remote
15 supervisor terminal is further configured to monitor operation a second
group of said plurality of self-service checkout terminals during said
second period of time, and (v) said first group of said plurality of self-
service checkout terminals is different from said second group of said
plurality of self-service checkout terminals.

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14. The self-service retail system of claim 13, wherein said first
remote supervisor terminal is further configured to assist each of said
plurality of customers during said first period of time.

15. The self-service retail system of claim 13, wherein:
said first remote supervisor terminal is further configured to assist a
first group of said plurality of customers during said second period of time,
and

5 said second remote supervisor terminal is further configured to
assist a second group of said plurality of customers during said second
period of time.

16. The self-service retail system of claim 13, wherein said first
10 remote supervisor terminal is further configured to provide security to
each of said plurality of self-service checkout terminals during said first
period of time.

17. The self-service retail system of claim 13, wherein:
15 said first remote supervisor terminal is further configured to provide
security to said first group of said plurality of self-service checkout
terminals during said second period of time, and
 said second remote supervisor terminal is further configured to
provide security to said second group of said plurality of self-service
20 checkout terminals during said second period of time.